

Title (en)
VALVE

Title (de)
VENTIL

Title (fr)
SOUPAPE

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Application
EP 07722524 A 20070613

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Abstract (en)
[origin: WO2007143984A1] The invention relates to a valve with a valve body (1), with a valve seat (2) in the valve body (1), with a closing body (3) displaceable in the axial direction in the valve body (1), which closing body is pressed against the valve seat (2) when the valve is closed, and is lifted from the valve seat (2) when the valve is opened, with a valve sleeve permanently connected to the closing body or embodied in one piece with the closing body, with an anti-rotation element (4) on the valve sleeve and/or on the valve body (1) to prevent a rotation of the closing body (3) in the valve body (1), with a baffle (8) on the valve sleeve (7), with a transfer part (5) that is rotationally guided in or on the valve sleeve (3) and that can be connected to a rotary drive, and with at least one driver of the transfer part, embodied as a baffle pin (6) or sliding block, and positively driven in the baffle (8) on both sides, to transfer the rotary motion of the rotary drive into a translational motion of the closing body (3) in the axial direction.

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